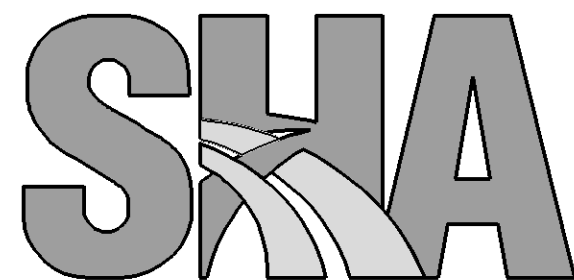


Binding Area
DRILL HOLES

DRILL HOLES

DRILL HOLES



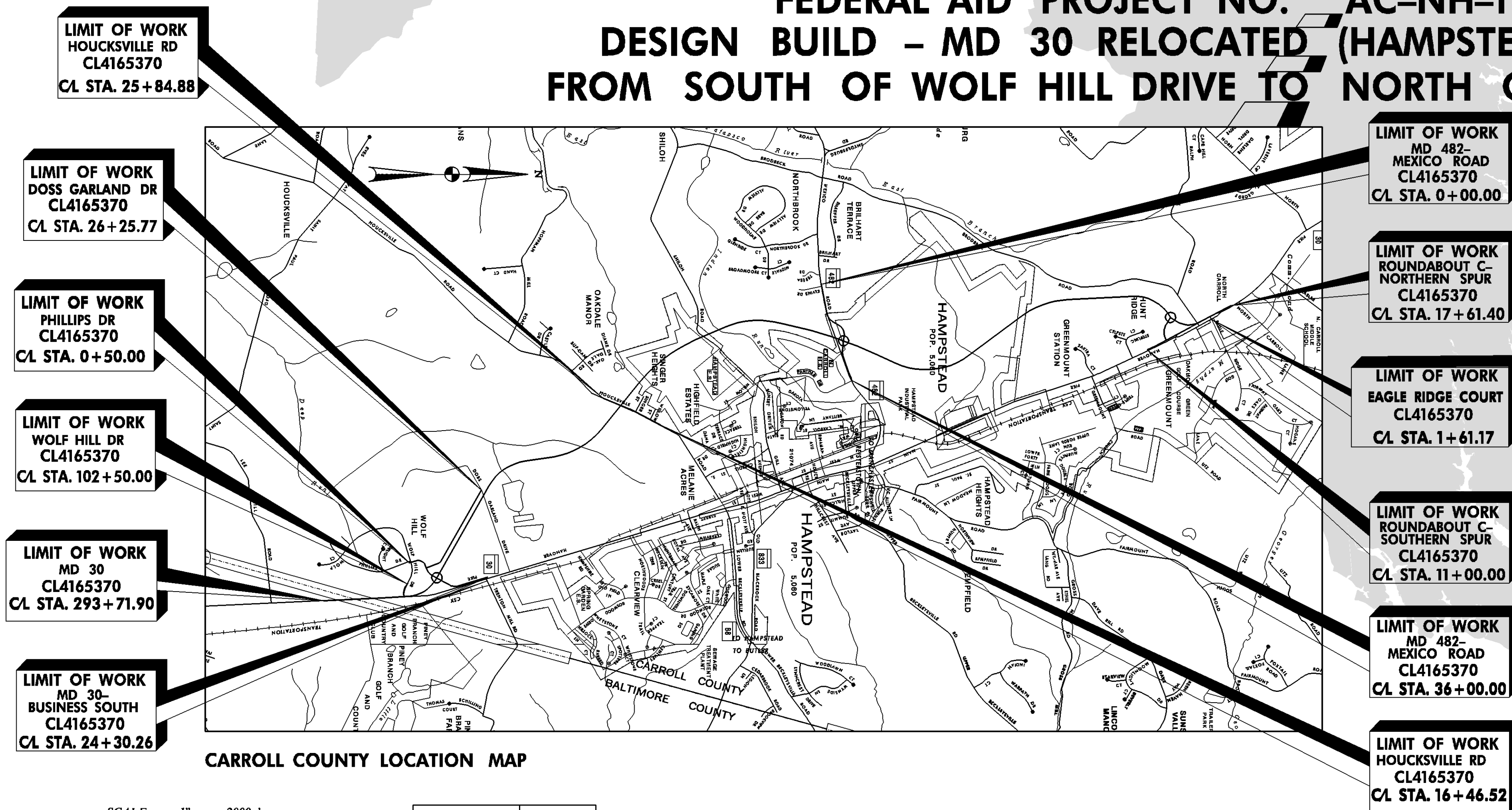
Maryland Department of Transportation

STATE HIGHWAY ADMINISTRATION PLANS OF PROPOSED HIGHWAY

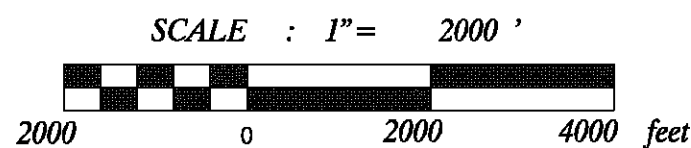
S.H.A. CONTRACT NO. CL4165370

FEDERAL AID PROJECT NO. AC-NH-1121(1)E

DESIGN BUILD – MD 30 RELOCATED (HAMPSTEAD BYPASS)
FROM SOUTH OF WOLF HILL DRIVE TO NORTH OF HAMPSTEAD



CARROLL COUNTY LOCATION MAP



HORIZONTAL DATUM	NAD 27
VERTICAL DATUM	NAVD 29

R-O-W PLAT NUMBERS				SURVEY BOOK NUMBERS	
52139	56398	56408	56449	13389	23081
52140	56399	56409		13506	23083
52141	56400	56410		18207	23700
52142	56401	56411		19937	24121
52143	56402	56412		22597	24296
52144	56403	56435		22796	24521
56394	56404	56436		22797	24522
56395	56405	56437		22798	
56396	56406	56438		22955	
56397	56407	56439		23080	

DESIGN DESIGNATION										
ROADWAY	EXISTING MD 30		MD 30 RELOCATED		HOUCKSVILLE RD		MD 482 (MEXICO RD) RELOCATED		PHILLIPS DRIVE	
CONTROLS / YEARS	2000	2020	2002	2025	2000	2020	2000	2020	2000	2020
AVERAGE DAILY TRAFFIC (A.D.T.)	25,700	30,925	17,100	21,000	4,525	5,725	11,475	13,775		
DESIGN HOURLY VOLUME (D.H.V.)	6%	6%	8%	8%	7%	6%	6%	6%		
DIRECTIONAL DISTRIBUTION	55%	48%	56%	56%	97%	91%	96%	82%		
% TRUCKS – A.D.T.	9%	9%	8%	8%	6%	6%	6%	6%		
% TRUCKS – D.H.V.	8%	8%	4%	4%	3%	3%	3%	3%		
DESIGN SPEED M.P.H.	55 M.P.H.		55 M.P.H.		40 M.P.H.		30 M.P.H.		30 M.P.H.	
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL		PRINCIPAL ARTERIAL		COLLECTOR		MINOR ARTERIAL		LOCAL	
CONTROL OF ACCESS	NONE		LIMITED		NONE		NONE		NONE	
INTENSITY OF DEVELOPMENT	URBAN		RURAL		RURAL		RURAL		RURAL	
TERRAIN	ROLLING		ROLLING		FLAT		FLAT		FLAT	
ANTICIPATED POSTED SPEED	VARIES		50 M.P.H.		30 M.P.H.		30 M.P.H.		25 M.P.H.	

AASHTO DESIGN CRITERIA

THIS PROJECT WAS DESIGNED IN ACCORDANCE WITH THE 2001 PUBLICATION OF AASHTO'S 'A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS.'

STANDARD SPECIFICATIONS BOOK, BOOK OF STANDARDS AND MUTCD

ALL WORK ON THIS PROJECT SHALL CONFORM TO: THE MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATIONS SPECIFICATIONS, ENTITLED STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS DATED JANUARY 2001 REVISIONS THEREOF OR ADDITIONS THERETO; THE SPECIAL PROVISIONS INCLUDED IN THE INVITATION FOR BIDS BOOK; THE ADMINISTRATIONS BOOK OF STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES AND THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

RIGHT OF WAY

RIGHT OF WAY AND EASEMENT LINES SHOWN ON THESE PLANS ARE FOR ASSISTANCE IN INTERPRETING THE PLANS. THEY ARE NOT OFFICIAL FOR OFFICIAL FEE RIGHT OF WAY AND EASEMENT INFORMATION. SEE APPROPRIATE RIGHT OF WAY PLATS.

UTILITIES

THE LOCATION OF UTILITIES SHOWN ON THE PLANS ARE FOR INFORMATION AND GUIDANCE ONLY. NO GUARANTEE IS MADE OF THE ACCURACY OF SAID LOCATIONS.

ENVIRONMENTAL INFORMATION

MDE

ALL STORMWATER MANAGEMENT FACILITIES CONSTRUCTED FOR CONTRACT NO. CL4165370 SHALL BE INSPECTED AND MAINTAINED IN ACCORDANCE WITH THE STATE HIGHWAY ADMINISTRATIONS BEST MANAGEMENT PRACTICES (BMP) INSPECTION AND REMEDIATION PROGRAM.

SEDIMENT AND EROSION CONTROL REGULATIONS WILL BE STRICTLY ENFORCED DURING CONSTRUCTION.

OWNERS / DEVELOPERS CERTIFICATION :

I / WE HEREBY CERTIFY THAT ANY CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I HEREBY AUTHORIZE THE RIGHT OF WAY ENTRY FOR PERIODIC ON-SITE EVALUATION BY STATE OF MARYLAND, DEPARTMENT OF THE ENVIRONMENT, COMPLIANCE INSPECTORS.

COMPLETENESS OF DOCUMENTS

THE STATE HIGHWAY ADMINISTRATION SHALL ONLY BE RESPONSIBLE FOR THE COMPLETENESS OF DOCUMENTS OBTAINED DIRECTLY FROM THE STATE HIGHWAY ADMINISTRATION'S CASHIER'S OFFICE. FAILURE TO ATTACH ADDENDA MAY CAUSE THE BID TO BE IRREGULAR.

ADA COMPLIANCE

THE DESIGN OF THIS PROJECT HAS INCORPORATED FACILITIES FOR THE ELDERLY AND HANDICAPPED IN COMPLIANCE WITH THE STATE AND FEDERAL LEGISLATION.

Maryland Department of Transportation
State Highway Administration

Office of Highway Development
FOR INFORMATION ONLY
NOT FINAL

REVISIONS
NOTE: See Sheet No. 2 for List of Revised Sheet Numbers

REVIEWED AND APPROVAL RECOMMENDED

DIVISION CHIEF – HIGHWAY DESIGN DIVISION

APPROVAL RECOMMENDED

DIRECTOR OF THE OFFICE OF HIGHWAY DEVELOPMENT

APPROVED

DEPUTY ADMINISTRATOR FOR PLANNING AND ENGINEERING

\$FILES\$
\$DATES\$